IN THE CLAIMS

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The following is a listing of the claims in the application.

LISTING OF CLAIMS

- 1 17 (Canceled).
- 18. (Currently Amended) An antibody with binding affinity to a protein according to Claim 1 raised against a calcium-binding protein comprising an amino acid sequence encoded by an amino acid sequence shown in SEQ ID NO: 1 or 12.
- 19. (Original) An antibody according to Claim 18, which is a polyclonal antibody or monoclonal antibody.
- 20. (Original) A hybridoma which produces a monoclonal antibody according to Claim 19.
- 21. (Currently Amended) A method for producing a monoclonal antibody with binding affinity to a calcium-binding protein, characterized by culturing a hybridoma producing said monoclonal antibody according to Claim 19, comprising the steps of:
 - (1) culturing a hybridoma according to claim 20 and
 - (2) recovering the monoclonal antibody from the culture:

wherein the antibody recognizes a calcium-binding protein comprising an amino acid sequence shown in SEQ ID NO: 19 or 20 (or a calcium-binding protein comprising an amino acid sequence encoded by an amino acid sequence shown in SEQ ID NO: 1 or 12).

- 22. (currently amended) A diagnostic agent for inflammatory diseases, neoplastic diseases (especially squamous epithelial carcinoma), dermatosis or blood diseases, which comprises an antibody according to Claim 18.
- 23.(Original) A calcium-binding protein assay reagent comprising an antibody according to Claim 18.

